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(71)Applicant: (72)Inventor:

HWANG, DAE JOON IVILLESOFT, INC.

HWANG, DAE JOON KIM, JEONG YEOP KIM, SEOK SU KWON, HAE MUN LEE, GYU MAN LEE, SANG GWON PARK, GIL CHEOL SUNG, JEONG SUK

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(54) COMPLITER-BASED INTEGRATED MULTIMEDIA REMOTE EDUCATIONAL SYSTEM AND METHOD

(57) Abstract:

PURPOSE: A computer-based integrated multimedia remote educational system and method is provided to make up a vivid educational environment between teachers and students using a multimedia and to easily support synchronous or asynchronous interaction, based on a multimedia application development platform. CONSTITUTION: A computer-based integrated multimedia remote educational system is composed of an operating system(21), a multimedia application development platform(22) and an integrated multimedia remote educational application(23). The multimedia application development platform (22), formed on the operating system(21) of Windows 95, consists



of a mutual cooperation function(24) and an appropriate program sharing function(25). The mutual cooperation function (24) is composed of an initial agent(26), a mutual cooperation support(27), an intellectual agent(28), a communication and transport protocol(29) and a media control agent(30).

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